EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1472	(((luminescen$3 cathod$luminescen$3 photo$luminescen$3 phosphor fluorophor luminophor fluorescen$3 phosphorescen$3) with (material matter compound substance layer film laminate particle dye pigment)) with (air gas gaseous acrylate olefin silicone fluoro$polymer)) and (OEL. u/c. LED.u/c. OLED.u/c. ((light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) with (diode device element display component member structure))) and ("313"/$. ccls. "257"/$.ccls. "362"/$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/07/20 16:37
L2	2503	(((luminescen$3 cathod$luminescen$3 photo$luminescen$3 phosphor fluorophor luminophor fluorescen$3 phosphorescen$3) with (material matter compound substance layer film laminate particle dye pigment)) same (air gas gaseous acrylate olefin silicone fluoro$polymer)) and (OEL. u/c. LED.u/c. OLED.u/c. ((light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) with (diode device element display component member structure))) and ("313"/$. ccls. "257"/$.ccls. "362"/$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/07/20 16:39
L3	188	(((luminescen$3 cathod$luminescen$3 photo$luminescen$3 phosphor fluorophor luminophor fluorescen$3 phosphorescen$3) with (material matter compound substance layer film laminate particle dye pigment)) same (refract$3 near3 index) same (air gas gaseous acrylate olefin silicone fluoro$polymer)) and (OEL.u/c. LED. u/c. OLED.u/c. ((light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) with (diode device element display component member structure))) and ("313"/$.ccls. "257"/$.ccls. "362"/$. ccls.)	US-PGPUB; USPAT	OR	ON	2006/07/20 16:41

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L4	569	((((luminescen$3 cathod$luminescen$3 photo$luminescen$3 phosphor fluorophor luminophor fluorescen$3 phosphorescen$3) with (material matter compound substance layer film laminate particle dye pigment)) same (air gas gaseous acrylate olefin silicone fluoro$polymer)) and (OEL. u/c. LED.u/c. OLED.u/c. ((light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) with (diode device element display component member structure))) and ("313"/$. ccls. "257"/$.ccls. "362"/$.ccls.) and (refract$4 near3 index)	US-PGPUB; USPAT	OR	ON	2006/07/20 16:41
L5	371	4 not @ad>"20040120"	US-PGPUB; USPAT	OR	ON	2006/07/20 16:41
S1	1	"20040150991"	US-PGPUB; USPAT	OR	ON	2006/07/19 14:56
S2	34	(air gas gaseous acrylate olefin silicone fluoro$polymer) same ((reflect$4 reflectivity) with (enhanc$4 promot$3 alter$3 improv$3 chang$3 correct$3 modify$3 rais$3 increas$3 reinforc$3 expand$3 intensify$3)) and LED.u/c.	EPO; JPO; DERWENT	OR	ON	2006/07/19 15:31
S3	2	(TIR) same ((reflect$4 reflectivity) with (enhanc$4 promot$3 alter$3 improv$3 chang$3 correct$3 modify$3 rais$3 increas$3 reinforc$3 expand$3 intensify$3)) and LED.u/c.	EPO; JPO; DERWENT	OR	ON	2006/07/19 15:23
S4	1	2004-624090.NRAN.	DERWENT	OR	ON	2006/07/19 15:20
S5	1	"20040150997"	US-PGPUB; USPAT	OR	ON	2006/07/19 15:27
S6	1	"20040159900"	US-PGPUB; USPAT	OR	ON	2006/07/19 15:27
S7	0	("2004/0159900").URPN.	USPAT	OR	ON	2006/07/19 15:27
S8	0	("2004/0150997").URPN.	USPAT	OR	ON	2006/07/19 15:28
S9	0	"20040144987"	USPAT	OR	ON	2006/07/19 15:29
S10	1	"20040144987"	US-PGPUB; USPAT	OR	ON	2006/07/19 15:29
S11	0	("2004/0144987").URPN.	USPAT	OR	ON	2006/07/19 15:29
S12	1	"20040145895"	US-PGPUB; USPAT	OR	ON	2006/07/19 15:31
S13	1	"20040116033"	US-PGPUB; USPAT	OR	ON	2006/07/19 15:31

EAST Search History

S14	31	(TIR (total near3 index near3 (reflect$4 reflectivity))) and LED.u/c.	EPO; JPO; DERWENT	OR	ON	2006/07/19 15:33
S15	58	(TIR (total near3 index near3 (reflect$4 reflectivity))) and (OEL.u/c. LED.u/c. OLED.u/c. ((light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) with (device element display component member structure)))	EPO; JPO; DERWENT	OR	ON	2006/07/19 15:45
S16	227	(TIR (total near3 internal near3 (reflect$4 reflectivity))) and (OEL.u/c. LED.u/c. OLED.u/c. ((light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) with (device element display component member structure)))	EPO; JPO; DERWENT	OR	ON	2006/07/19 15:46
S17	17	(TIR (total near3 internal near3 (reflect$4 reflectivity))) and (OEL.u/c. LED.u/c. OLED.u/c. ((light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) with (device element display component member structure))) and (luminescen$3 cathod$luminescen$3 photo$luminescen$3 phosphor fluorophor luminophor fluorescen$3 phosphorescen$3)	EPO; JPO; DERWENT	OR	ON	2006/07/19 15:48
S18	17	(TIR (total near3 (inner internal) near3 (reflect$4 reflectivity))) and (OEL.u/c. LED.u/c. OLED.u/c. ((light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) with (device element display component member structure))) and (luminescen$3 cathod$luminescen$3 photo$luminescen$3 phosphor fluorophor luminophor fluorescen$3 phosphorescen$3)	EPO; JPO; DERWENT	OR	ON	2006/07/19 16:31
S19	1	"20040145913"	US-PGPUB; USPAT	OR	ON	2006/07/19 16:19
S20	1	"20040145312"	US-PGPUB; USPAT	OR	ON	2006/07/19 16:20
S21	1	"20040145289"	US-PGPUB; USPAT	OR	ON	2006/07/19 16:30
S22	1	"20040145288"	US-PGPUB; USPAT	OR	ON	2006/07/19 16:30

S23	717	(TIR (total near3 (inner internal) near3 (reflect$4 reflectivity))) and (OEL.u/c. LED.u/c. OLED.u/c. ((light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) with (device element display component member structure))) and (luminescen$3 cathod$luminescen$3 photo$luminescen$3 phosphor fluorophor luminophor fluorescen$3 phosphorescen$3) and ("313"/$.ccls. "257"/$.ccls. "362"/$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/07/19 18:44
S24	742	(TIR (total near3 (inner internal) near3 (reflect$4 reflectivity))) and (OEL.u/c. LED.u/c. OLED.u/c. ((light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) with (diode device element display component member structure))) and (luminescen$3 cathod$luminescen$3 photo$luminescen$3 phosphor fluorophor luminophor fluorescen$3 phosphorescen$3) and ("313"/$.ccls. "257"/$.ccls. "362"/$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/07/19 16:40
S25	364	((TIR (total near3 (inner internal) near3 (reflect$4 reflectivity))) with (film layer laminate structure element member component)) and (OEL.u/c. LED.u/c. OLED.u/c. ((light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) with (diode device element display component member structure))) and (luminescen$3 cathod$luminescen$3 photo$luminescen$3 phosphor fluorophor luminophor fluorescen$3 phosphorescen$3) and ("313"/$.ccls. "257"/$.ccls. "362"/$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/07/19 18:49
S26	1	"5404869".pn.	US-PGPUB; USPAT	OR	ON	2006/07/19 16:54
S27	22	("4337759" | "4767172" | "5027258" | "5130761" | "5173810" | "5268823" | "5278545" | "5303125" | "5365412" | "5404869").PN. OR ("5785404").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 16:56

S28	123	((TIR (total near3 (inner internal) near3 (reflect$4 reflectivity))) with air) and (OEL.u/c. LED.u/c. OLED.u/c. ((light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) with (diode device element display component member structure))) and (luminescen$3 cathod$luminescen$3 photo$luminescen$3 phosphor fluorophor luminophor fluorescen$3 phosphorescen$3) and ("313"/$.ccls. "257"/$.ccls. "362"/$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/07/19 18:54
S29	10	((TIR (total near3 (inner internal) near3 (reflect$4 reflectivity))) with air) and (OEL.u/c. LED.u/c. OLED.u/c. ((light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) with (diode device element display component member structure)))	EPO; JPO; DERWENT	OR	ON	2006/07/19 19:45
S30	20	("2825260" | "4052120" | "4172631" | "4173390" | "4196962" | "4678279" | "4765701" | "5239450" | "5295047" | "5711592" | "5808295" | "5835661" | "5839813" | "5905583" | "5986727"). PN. OR ("6464366").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 19:06
S31	18	((TIR (total near3 (inner internal) near3 (refract$4 reflect$4 reflectivity))) with (promot$3 enhanc$3 modulat$3 enabl$3)) and (OEL.u/c. LED.u/c. OLED.u/c. ((light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) with (diode device element display component member structure)))	EPO; JPO; DERWENT	OR	ON	2006/07/19 19:48
S32	121	((TIR (total near3 (inner internal) near3 (refract$4 reflect$4 reflectivity))) with (promot$3 enhanc$3 modulat$3 enabl$3)) and (OEL.u/c. LED.u/c. OLED.u/c. ((light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) with (diode device element display component member structure))) and ("313"/$. ccls. "257"/$.ccls. "362"/$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/07/19 20:02
S33	87	S32 not @ad>"20040120"	US-PGPUB; USPAT	OR	ON	2006/07/19 20:04

S34	202	((TIR (total near3 (inner internal) near3 (refract$4 reflect$4 reflectivity))) with (air gas gaseous acrylate olefin silicone fluoro$polymer)) and (OEL.u/c. LED. u/c. OLED.u/c. ((light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) with (diode device element display component member structure))) and ("313"/$.ccls. "257"/$.ccls. "362"/$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/07/20 16:37
S35	83	((TIR (total near3 (inner internal) near3 (refract$4 reflect$4 reflectivity))) with (air gas gaseous acrylate olefin silicone fluoro$polymer)) and (OEL.u/c. LED. u/c. OLED.u/c. ((light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) with (diode device element display component member structure))) and ("313"/$.ccls. "257"/$.ccls. "362"/$.ccls.) and ((luminescen$3 cathod$luminescen$3 photo$luminescen$3 phosphor fluorophor luminophor fluorescen$3 phosphorescen$3) with (material matter compound substance layer film laminate particle dye pigment))	US-PGPUB; USPAT	OR	ON	2006/07/19 20:03
S36	53	S35 not @ad>"20040120"	US-PGPUB; USPAT	OR	ON	2006/07/19 20:35